

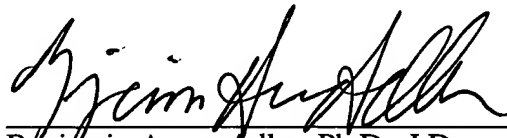


7. ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by § 1.138 and before payment of issue fee.)
8. ☒ 19 sheets of drawings are enclosed.
9. ☐ Priority of application serial no. filed on in   , is claimed under 35 U.S.C. 119.
- ☐ The certified copy of the priority application has been filed in prior application serial no.
- 10a. ☒ With respect to the prior copending U.S. application from which this application claims benefit under 35 U.S.C. §120, the inventor(s) in this application are:
- ☒ the same
- 10b. ☒ The inventorship for all the claims in the application are:
- ☒ the same
- ☐ not the same, and an explanation, including the ownership of various claims at the time the last claimed invention was made, is submitted.
11. ☒ The prior application is assigned of record to The University of Arkansas for Medical Sciences
12. ☒ The power of attorney in the prior application includes Benjamin Aaron Adler, Ph.D., Registration No. 35,423.
- a. ☒ The power appears in the original papers in the prior application in the form of a Revocation and New Power of Attorney (copy enclosed).
- b. ☐ Since the power does not appear in the original papers, a copy of the Power in the prior application is enclosed.
- c. ☒ Address all future communications to:
- Dr. Benjamin Adler  
Adler & Associates  
8011 Candle Lane  
Houston, Texas 77071
13. ☐ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in prior application.)
- a. ☐ A Supplemental Oath [1.67(b)(1)] for new claims is enclosed.
14. ☒ The sequence listing is enclosed, including a paper copy, a copy on disk for the computer readable form and a compliance letter indicating that the sequence listing on the paper copy and the disk are one and the same.

15. X I hereby verify that the attached papers are a true copy of prior application Serial No.09/502,600 filed on February 11, 2000, that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Aug 13, 2001  
Date

  
Benjamin Aaron Adler, Ph.D., J.D.  
Registration No. 35,423  
Attorney for Applicant

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Figure 1 shows the results of the calculations. The curves are labeled with the values of the parameter  $\alpha$ . The curves show that the rate of polymerization increases with increasing  $\alpha$ . The curves are also labeled with the values of the parameter  $\beta$ . The curves show that the rate of polymerization decreases with increasing  $\beta$ .

The Assistant Commissioner of Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

**CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

I hereby certify that this divisional transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service as Express Mail No.EL813408118US in an envelope addressed to: The Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231, BOX PATENT APPLICATION, on the date indicated below.

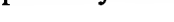
- 1) Divisional application: 103 pages of specification (including 12 pages of claims) and 19 sheets of drawings;
- 2) Sequence Listing, Compliance Statement & CRF disk
- 3) Divisional Application Transmittal letter;
- 4) Small Entity Status Form; and
- 5) (1) One Combined Declarations and Power of Attorney

Please return the enclosed postcard acknowledging receipt of this correspondence.

Respectfully submitted,

DATE: July 13, 2011

Respectfully submitted,



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Benjamin Aaron Adler, Ph.D., J.D.  
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**E**

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